



Attorney Docket No. 59589.000004  
Attorney Customer No. 21967  
GE Power Systems No. 46ER-7185

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re US Patent Application of: )  
William Steven Lanier et al. )  
Serial No.: 09/682,900 ) Group Art Unit: 1743  
Filing Date: October 31, 2001 ) Examiner: A. Soderquist  
Title: METHOD AND SYSTEM FOR )  
MONITORING COMBUSTION )  
SOURCE EMISSIONS )

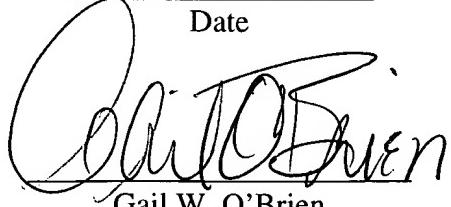
**CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8**

I hereby certify that this correspondence is being deposited with the United States  
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Mail Stop Amendment  
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P.O. Box 1450  
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on: November 10, 2004

Date



Gail W. O'Brien

Typed Name of Depositor



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Attorney Customer No. 21967  
GE Power Systems No. 46ER-7185

Documents being submitted with this Certificate of Mailing include 1.8 are:

- Amendment/Response to the Office Action dated August 6, 2004 under 37 C.F.R. § 1.111
- Petition for One-Month Extension of Time under 37 CFR 1.136(a)
- Check No. 408948 in the amount of \$100.00 for the Extension of Time fee
- Self-addressed stamped return postcard

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**RESPONSE TRANSMITTAL LETTER**

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is an Amendment and Response under 37 C.F.R. 1.111 in connection with the above-identified patent application.

A petition for Extension of Time is also enclosed.

A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) is also enclosed.

No additional claim fee is required.

An additional claim fee is required, and is calculated as shown below:

CLAIMS					
	NO. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	32	Minus 34 =	0	x \$18.00 =	0
Independent Claims	6	Minus 6 =	0	x \$84.00 =	0
If Amendment adds multiple dependent claims, add \$260.00					0
Total Amendment Fee					0
If small entity status is claimed, subtract 50% of Total Amendment Fee					0
<b>TOTAL ADDITIONAL FEE DUE FOR THIS AMENDMENT</b>					0

[ ] Charge \$\_\_\_\_ to Deposit Account No. 08-3436 for the fee due.

[ X ] Check No. 408948 in the amount of \$110.00 is enclosed for the Extension of Time Fee.

[ X ] A Mail Certificate Under 37 C.F.R. §1.8 is enclosed.

[ X ] Self-addressed stamped postcard is enclosed.

[ X ] The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §1.16, 1.17 and 1.21 that may be required by this paper to Deposit Account No. 50-0206.

Date: November 10, 2004

Respectfully submitted,

By: 

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